

## INTEROFFICE MEMORANDUM

**DATE:** August 20, 1987

**TO:** BRIDGE DESIGN PERSONNEL  
**FROM:** Veral Pinkerton, Bridge Engineer  
**SUBJECT:** Concrete Pours

Add to all plans.

Concrete in bridge superstructure shall be placed and consolidated for the entire pour before any concrete has taken its initial set. This may require the use of a retarding agent.

Add to all skewed spans or units.

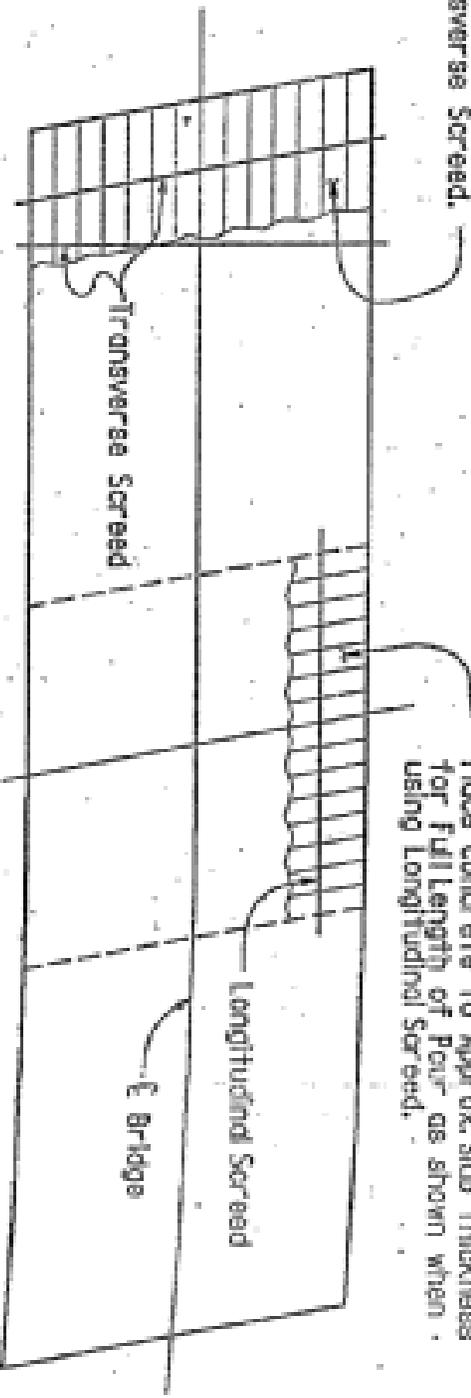
Add a sketch to control direction of concrete placement. See attached sketch.

Do not include in plans.

The contractor may pour the bridge slab continuous over an entire continuous unit using a retarding agent to retard set, or similar notes allowing continuous pours over continuous girder units.

FMH:bw

Place Concrete to Approx. Slab Thickness Parallel to Skew as shown when using Transverse Screed.



Note: Certain types of bridges, such as curved girder spans, the use of a longitudinal screed will not be allowed and the sketch modified accordingly.

Place Concrete to Approx. Slab Thickness for full length of pour as shown when using Longitudinal Screenshot.

Note: At the Contractor's Option, the Transverse Screenshot may be placed parallel to the skew or perpendicular to the Bridge.

### CONCRETE PLACEMENT PROCEDURE

No Saddle

